

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: **William Stark *et al.***

Application No. **10/529,059**

Filed: **December 14, 2005**

Art Unit: **1652**

Examiner: **I.H. Chowdhury**

For: **Mutant Recombinases**

**AMENDMENT & RESPONSE**

In response to the Office Action dated October 19, 2007, Applicants submit the following amendment and response under 37 C.F.R. 1.111 for entry into record of the application.

**Amendments to the Specification** begin on page 2 of this paper.

**The Listing of the Claims** begin on page 3 of this paper.

**Remarks** begin on page 11 of this paper.